

Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

August 22, 2017

Public Notice Number: MMXVII-034

Expiration Date: September 26, 2017

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

http://www.tennessee.gov/environment/article/tdec-dataviewers

Please bring this notice to the attention of persons you believe will be interested.

Individual NPDES Permits

Proposed Modifications

Applicant Name	Evonik Corporation					
Permit Number County	TN0001996 McMinn	Permit Writer Initials	JCM	2.00	Minor Chattanooga	
Street Address/Location	131 County Road 875					
City and/or Zip Code	Etowah, TN 37331					
Description of Activity	Transfer to New Owner / Operator: Evonik Corporation (formerly J.M. Huber); Various waste water treatment activities associated with silica pigment production					
Effluent Description	treated contact and non-contact cooling water, evaporative recovery, process wastewater, storm water and condensate					
Receiving Stream	wet weather conveyance at mile 1.0 to Conasauga Creek at mile 10.7					
Facility Latitude	35.2800	Facility Longitude		-84.5400		

Proposed Reissuances

Applicant Name **Fayette County - Arlington Mobile Home Park**

TN0081027 Permit Writer Initials Permit Number **HVA** Discharger rating Minor EFO Name Memphis

County **Fayette**

Mellon Drive Street Address/Location

City and/or Zip Code Arlington, TN 38002

treatment of domestic wastewater by lagoon serving 30 to 33 residential customers Description of Activity

Effluent Description treated domestic wastewater from discharge 001

unnamed Tributary at mile 0.5 to Weber Branch at mile 3.0 Receiving Stream

35.2600 -89.6200 Facility Latitude Facility Longitude

McMinn County Board of Education Applicant Name

TN0067555 **HVA** Permit Number Permit Writer Initials Discharger rating Minor

McMinn EFO Name Chattanooga County

137 CR-82 Street Address/Location

Athens, TN 37303 City and/or Zip Code

treatment of domestic wastewater by septic tank and recirculating sand filter Description of Activity

Effluent Description treated domestic wastewater from Outfall 001

Rogers Creek at mile 12.5 Receiving Stream

35.4400 -84.7400 **Facility Latitude Facility Longitude**

McMinn County Board of Education Applicant Name

TN0054828 **HVA** Permit Number Permit Writer Initials Discharger rating Minor

EFO Name Chattanooga McMinn County

Sherwood Avenue Street Address/Location Calhoun, TN 37309 City and/or Zip Code

treatment of domestic wastewater by extended aeration Description of Activity

treated domestic wastewater from Outfall 001 **Effluent Description**

Hiwassee River at mile 19.1 Receiving Stream

35.2900 -84.7500 Facility Latitude Facility Longitude

Proposed Terminations

Applicant Name **Brighton Elementary School**

TN0058084 **HVA** Permit Number Permit Writer Initials Discharger rating Minor EFO Name Memphis County **Tipton**

Street Address/Location Old Highway 51

Brighton, TN 38011 City and/or Zip Code

Description of Activity Lagoon system is now disconnected from the school and will be removed. The school is

now connected to the City of Brighton Sewage System.

Effluent Description treated domestic wastewater from Outfall 001

Receiving Stream mile 1.1 of an unnamed tributary to mile 0.8 of another unnamed tributary to Myron

Creek at mile 1.6

35.4800 -89.7400 **Facility Latitude Facility Longitude**

State Operation Permits

Proposed Reissuances

Applicant Name Cocke County Board of Education, Bridgeport School SOP-00066 Permit Number Permit Writer Initials **ARa** Discharger rating Minor County Cocke EFO Name Knoxville **Bridgeport School** Street Address/Location Newport, TN 37821 City and/or Zip Code Septic tank, recirculating sand filter and drip irrigation Description of Activity Wastewater Description No discharge allowed N/A Receiving Stream 35.9500 -83.1100 Facility Latitude Facility Longitude Applicant Name Lisega, Inc. SOP-12009 **HVA** Minor Permit Number Permit Writer Initials Discharger rating Sevier County EFO Name Knoxville 370 East Dumplin Valley Road Street Address/Location Kodak, TN 37764 City and/or Zip Code Description of Activity Collection, treatment by ultra-filtration and disposal by spray irrigation of floor and miscellaneous wash water from a pipe hanger manufacturing plant. Pump and haul of the treated wastewater allowed if weather prohibits spray irrigation. Wastewater Description No Discharge - Spray Irrigation System with Pump and Haul Option Receiving Stream Nearest Stream - Unnamed tributary to Dumplin Creek **Facility Latitude** 35.9900 **Facility Longitude** -83.5900 Metro Nashville and Davidson County - Arbor Crest Applicant Name SOP-00032 Permit Number Permit Writer Initials ARa Discharger rating Minor County Davidson EFO Name Nashville Arbor Pointe Way Street Address/Location Nashville, TN 37209 City and/or Zip Code Septic tanks, effluent collection system, recirculating sand filter and drip irrigation Description of Activity Wastewater Description No discharge allowed Receiving Stream N/A -86.5600 36.1000 **Facility Latitude** Facility Longitude **Applicant Name** TDOT - I-24 Rest Area Permit Number SOP-96024 Permit Writer Initials **HVA** Discharger rating Minor County Grundy EFO Name Chattanooga I-24 East Street Address/Location Monteagle, TN 37356 City and/or Zip Code Description of Activity Pump station and force main to Monteagle STP Wastewater Description No discharge allowed Receiving Stream N/A -85.8600 35.2400 **Facility Latitude Facility Longitude** TVA - Watts Bar Maintenance Facility Applicant Name SOP-02035 Permit Number Permit Writer Initials **HVA** Discharger rating Minor Rhea EFO Name Chattanooga County Street Address/Location 933 Old Ferry Road City and/or Zip Code Spring City, TN 37381 Description of Activity Treatment and recycle of process wastewater from a vehicle and equipment cleaning and degreasing Wastewater Description No discharge allowed Tennessee River at mile 528.8 Receiving Stream 35.6100 **Facility Latitude Facility Longitude** -84.7800

Applicant Name Watts Bar Utility District of Rhea, Meigs and Roane Counties

Permit Number SOP-07019 Permit Writer Initials **HVA** Discharger rating Minor EFO Name Knoxville

County Roane

Street Address/Location Huffine Road Loudon, TN 37774 City and/or Zip Code

Satellite collection system to the Loudon Utilities sewerage system Description of Activity

No discharge allowed from this system Wastewater Description

Receiving Stream N/A

-84.4100 35.7700 Facility Latitude Facility Longitude

POTW - Pretreatment Program Approvals:



The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (September 26, 2017).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (September 26, 2017) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Resources Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

22-Aug-2017 1:43 pm

Environmental Field Office - Cookeville

1221 South Willow Avenue

Cookeville, TN 38506

(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,

Warren, White

Environmental Field Office - Jackson

1625 Hollywood Drive

Jackson, TN 38305

(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,

Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City

2305 Silverdale Road

Johnson City, TN 37601

(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville

3711 Middlebrook Pike

Knoxville, TN 37921

(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,

Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis

8383 Wolf Lake Drive

Bartlett, TN 38133-4119

(901) 371-3000

Fayette, Shelby, Tipton

Environmental Field Office - Nashville

711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner,

Trousdale, Williamson, Wilson

List of DWR Permit Writers							
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WSH	Mr.	Scott Hall	(615) 532-0358	Scott.Hall@tn.gov

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- · There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.